March, 1990 with Director, Indira Gandhi Institute of Development Studies, Bombay as its Chairman.

(b) The Group in its meetings consi dered the recommendations of a Sub-Group of experts constituted to evolve various methodologies and procedure for economic evaluation of the proposals for water transfer links prepared by Na tional Water Development Agency (NWDA). The recommendations inter alia suggest that to start with NWDA may evaluate the economic internal rate of return with market rates for both inputs and outputs and that the cost and benefit may be evaluated with and with out project scenario to indicate economic viability of the proposals.

Water Resource Assessment made by the Naitonal Water Development Agency

363. SHRI S. MADHAVAN: Will the Minister of WATER RESOURCES be pleased to state:

(a) whether any water, resource as-sessment for the entire basins of the country was made by the National Water Development Agency or by any other committee; and

(b) what is the quantum of surplus water available in all the basins and the acres of land likely to be irrigated with this surplus water?

THE MINISTER OF WATER RE-SOURCES (SHRI VIDYACHARAN SHUKLA): (a) Central Water Commission has assessed the availability of surface water resources in the country from time to time based on the intest available data.

(b) In the National Water Perspective, additional water that can be uti-listed through inter-basin transfers was estimated as 22 million hectares-metrea to benefit 35 million hectares of land. This National Water Development Agency ha, undertakes studies to firm up the* figure*.

Checking up of erosion by river Ganga

364. SHRI IAGDISH PRASAD MATHUR: Will the Minister of WATER RESOURCES be pleased to state:

(a) whether it is a fact that parts of National Highway 34 are threatened with erosion by Ganga;

(b) whether Indian Territory is being lost in Murshidabad (West Bengal) and land formation is taking place on the left bank to benefit Bangladesh; and

(c) :f so, the steps taken by Government to check the erosion?

THE MINISTER OF WATER RE-SOURCES (SHRI VIDYACHARAN SHUKLA): (a) No parts of National Highway 34 are presently threatened with erosion by Ganga;

(b) and (c) There is no permanent loss of Indian territory. However on temporary basis some land is not available for use by India due to erosion of right bank by Ganga. The situation changes from time to time and a sta-ble situation is unlikely due to meandering nature of the river in the Murshidabad reach. Schemes costing Rs. 587.58 lakhs have been executed to prevent severe erosion near Akhriganj.

Major and medium irrigation projects in die country

365. SHRI DEBABRATA BISWAS: Will the Minister of WATER RESOURCES be pleased to state:

(a) the number of major and medium irrigation projects at present in the coua-try;

(b) whether some of these projects are running behind schedule resulting in cost-escalation; and

(c) if so. the details thereof?

TOE MINISTER OF WATER RESOURCES (SHRI VIDYACHARAN SHUKLA): (a) to (c) A_s per statement attached.

Statement

Plan in which started	Number of projects spiliing over from VII Plan		
	Major	Medium	Total
I	2	2	4
II	5	—	5
III	16	4	29
Annual Plans 1960-69	5	1	*6*
IV	20	10	30
V	59	105	164
Annual Plans 1978-80	13	31	44
VI.....	34	98	13
VII	17	41	58
		292	463

Note : 1. On an average, Major & Medium projects are expected *to* take about 10—15 years and 5 years respectively for completion. Hence 120 major projeets started before VI Plan & 251 medium projects started before VII Plan can be considered to be running behind schedule.

2. This includes non plan projects also.

Sharing of river waters between India and Bangladesh

366. SHRI RAJUBHAI A. PARMAR:
SHRI MURLIDHAR CHANDRAKANT BHANDARE:
SHRIMATI VEENA VERMA:

Will the Minister of WATER RESOURCES be pleased to state:

(a) whether talks were recently held about sharing of river waters between India and Bangladesh Prime Ministers in New Delhi; and

(b) if so, the outcome thereof and the terms of agreement reached in this regard?

THE MINISTER OF WATER RESOURCES (SHRI VIDYACHARAN SHUKLA): (a) Yes, Sir.

(b) Both the Prime Ministers agreed that an equitable long-term and comprehensive arrangement for sharing the flows of Ganga, Testa and other major rivers evolved through mutual discussions would serve the best interest of the people of two countries. They directed their Ministers concerned to make renewed endeavours for achieving and acceptable settlement including the interim arrangements for sharing the dry season flows on Ganga in the meanwhile.